Describing MCM Mission Package Software Interoperability with Architectural Descriptions

External System
A

External System
B

External
System C

These interfaces
will trace up to
information
exchange
requirements
associated with a
specific mission;
and will flow
down to detailed
data elements,
performance
measures and
technical
standards that
physically
implement the
interface.
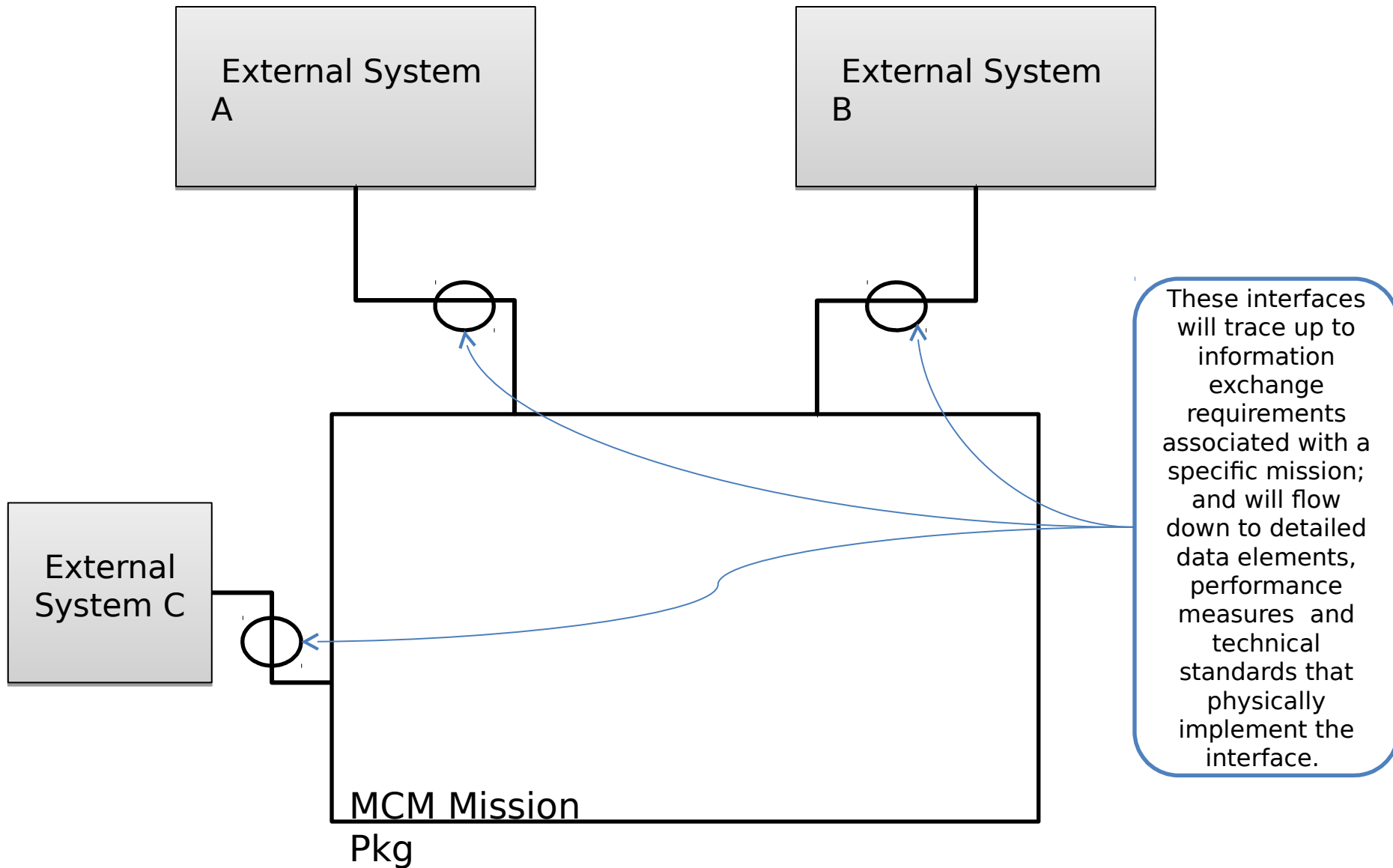
MCM Mission
Pkg

MCM Mission Package DoDAF descriptions should include
SVs that describe the interfaces with external systems.
Now let's take it down a level to show the required
interoperability of the software

External System A

External System B

External System C

Subsystem 1

Software

MCM Mission Pkg

Update the MCM Mission Package DoDAF products to show where the software directly drives external interfaces or impacts the interoperability of an interface. Use the System Views and Standard Views to properly elaborate on the software interfaces

Internal interface may or may not impact interoperability

An elaboration of the MCM Mission Pkg System Views could show where the software impacts overall MCM Mission Pkg interoperability.